

# Pecora P-810

## Interlaminary Polyurethane Primer

## Specification Data Sheet



### 1. BASIC USES

As a primer to rejuvenate existing, polyurethane deck coatings to ensure adhesion when applying Pecora-Deck 800 deck coating systems.

### 2. MANUFACTURER

Pecora Corporation  
165 Wambold Road  
Harleysville, PA 19438  
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800-523-6688  
Fax: 215-721-0286  
Website: [www.pecora.com](http://www.pecora.com)

### 3. PRODUCT DESCRIPTION

P-810 Interlaminary primer is a one-part primer that must be used to ensure the adhesion of new polyurethane coatings to existing (fully cured) polyurethane coatings. P-810 rejuvenates the existing polyurethane compound, allowing the new polyurethane coating to chemically bond with the existing polyurethane coating.

### 4. SURFACE PREPARATION

Adhesion of the P-810 is entirely dependent upon a clean surface.

Recommended cleaning procedure is:

1. High pressure water blast
2. Allow deck to thoroughly dry
3. Solvent wipe the deck with clean cloths wet with xylene solvent. Change cloths frequently to avoid redepositing contamination.
4. Allow solvent to evaporate. (Approximately one hour at 75°F, 50% R.H.).

### PACKAGING

- 5 gallon (18.9L) pails
- 1 gallon (3.8L) can

### 5. APPLICATION

Apply P-810 in a thin, even, uniform film at a rate of 400 to 500 square feet per gallon. The best method of application is with a low pressure spray unit such as, "Hudson Sprayer", or equal. Avoid puddles or ponding. Allow to dry 1 hour minimum, 6 hours maximum. Primer is sufficiently dry when it will not transfer when pressed with your knuckles.

### 6. PRECAUTIONS

Use with adequate ventilation and avoid breathing of the vapors. In closed areas, wear approved breathing apparatus, protective clothing and eye protection. Avoid contact with skin. Avoid ingestion.

Xylene is a flammable and combustible material. Observe solvent manufacturer's instructions.

### 7. WARRANTY

Pecora Corporation warrants its products to be free of defects. Under this warranty, we will provide, at no charge, replacement materials for, or refund the purchase price of, any product proven to be defective when used in strict accordance with our published recommendations and in applications considered by us as suitable for this product. The determination of eligibility for this warranty, or the choice of remedy available under this warranty, shall be made in our sole discretion and any decisions made by Pecora Corporation shall be final. This

warranty is in lieu of any and all other warranties, expressed or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose and in no case will Pecora be liable for damages other than those expressly stated in this warranty, including but not limited to incidental or consequential damages.

### 8. TECHNICAL SERVICES

Pecora representatives are available to assist you in selecting an appropriate product and to provide on-site application instructions or to conduct jobsite inspections. For further assistance call our Technical Service Department at 800-523-6688 or 215-723-6051.

### 9. FILING SYSTEMS

- Sweet's Catalog File: [www.sweets.com](http://www.sweets.com)
- General Building
  - 07100 Waterproofing
  - 07920 Sealants
- Civil Engineering
  - 07100 Waterproofing



### TYPICAL PHYSICAL PROPERTIES

Property	Results
Solids Content, wt.%	25
Viscosity cps.	15
Flash Point @ 50% RH, °F	55
Tack Free Time @ 75°F, 50% RH, minutes	60
Approximate Coverage (ft <sup>2</sup> /gal.)	300

Since Pecora architectural sealants are applied to varied substrates under diverse environmental conditions and construction situations it is recommended that substrate testing be conducted prior to application.

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